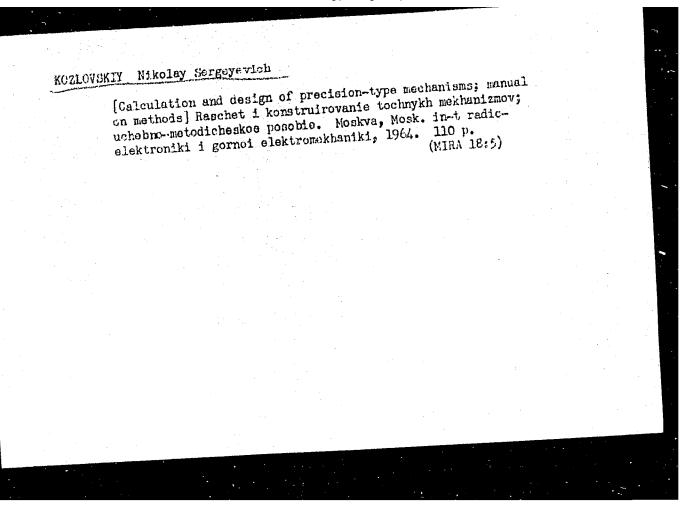
Improving the quality of planetary mechanisms. Izv.vys.ucheb.zav.;

Improving the quality of planetary mechanisms. Izv.vys.ucheb.zav.;

mashinostr. no.1:29-39 '63'. (MIRA 16:5)

1. Moskovskiy institut radioelektroniki i gornoy elektromekhaniki.

(Gearing)



KOZLOVSKIY, N.S., starshiy prepodavatel'

Efficient design of planetary mechanisms. Nauch. trudy Mosk.
inst. radioelek. i gor. elektromekh. no. 49 pt.2:79-86 '64

(MIRA 19:1)

KOZLOVSKIY, Oleg Mikhaylovich, mladshiy nauchnyy sotrudnik

Some results of trial runs of "N6Q" and "F" series a.c. lecomotives. Izv. vys. ucheb. zav.; elektromekh. 6 no.8:1004-1013
163. (MIRA 16:9)

1. Institut avtematiki i elektrometrii Sibirskogo etdeleniya AN SSSR.

KARASEV, M.F.; KOZLOV, V.N.; KOZLOVSKIY, O.M.; LITVINOV, I.R.; TRUSHKOV, A.M.; FALEYEV, V.A.

Experimental study of the sparking of electric locomotive traction motors during operation. Izv. vys. ucheb. zav.; elektromekh. 4 no. 1:68-74 ¹61. (MIRA 14:4) (Electric railway motors)

KOZLOVSKIY, O.M., inzh.

Effect of sudden temperature changes on the aging of glass mica organosilicon insulation. Vest. elektroprom. 32 no.12:47:49 D 151. (MIRA 14:12)

(Electric insulators and insulation)

KOZLOVSKIY, Oleg Mikhaylovich, mladshiy nauchnyy sotrudnik

Some results of the studies of the commutation of the traction motors of a.c. locomotives. Izv. vys. uch. zav.; elektromekh. 5 no.8:953-958 '62. (MIRA 15:8)

1. Institut avtomatiki i elektrometrii Sibirskogo otdeleniya AN SSSR.

(Electric locomotives) (Electric railway motors)

KOZLOVSKIY, P. A.

"Connections Between Hydrological and Terrestrial Electricity Problems"

report presented at the 3rd All-Union Hydrological Congress, 7-17 Oct 1957, Leningred.

(Izv. Ak Nauk SSER, ser geograf., 3, pp3-9, '58)

"APPROVED FOR RELEASE: Monday, July 31, 2000 CIA-RDP86-00513R000825920

KUZLOVSKIY, F. A.

R.ZLOVERIU, P. A.- "On Stomach and Duodenal Vicero in Children and Adolescents." Minsk State Red Inst, Minsk, 1954 (Dissertations for Degree of Candidate of Medical Sciences)

30: Knizhmaya Letopis' No. 26, June 195 , Moscou

KOZLOVSKIY, P.A.

Complete inversion of the internal organs and duodenal ulcer.

Khirurgiia no.7:80-81 J1 155. (MLRA 8:12)

1. Iz fakul'tetskoy khirurgicheskoy kliniki Minskogo meditsinskogo instituta (dir.-prof. N.T.Petrov) (DUODENUM--ULCERS) (VISCERA--ABNORMITIES AND DEFORMITIES)

KOZLOVSKIY, P.

Meeting of the Surgical Society. Zdrav.Belor. 3 no.10:3 of cover.0 '57. (WHITE MUSSIA--SURGICAL SOCIETIES)

KOZLOVSKIY, P.A., assistent

Surgical diseases of the abdominal cavity in cases of completely reversed location of the internal organs. Zdrav. Belor. 4 no.2: 64 F 158. (MIRA 13:8)

l. Iz fakul'tetskoy khirurgicheskoy kliniki Minskogo meditsinskogo instituta (zaveduyushchiy kafedroy - professor P.N. Maslov).

(ARDOMEN-SURGERY)

KOZLOVSKIY, P.A., kand.med.nauk

Botkin's disease in surgeons. Sov.med. 22 no.11:148-149 N'58

(MIRA 11:11)

1. Iz 2-y gorodskoy ob yedinennoy klinicheskoy bol'nitsy Minska
(glavnyy vrach B.V. Drivotinov).
(HEPATITIS, INFECTIOUS
in surgeon (Rus))

KOZLOVSKIY, P.A., kand.med.nauk (Minsk, Leninskaya ul., d.39, kv.6)

Complicated gastric and duodenal ulcers in childhood and adolescense.

[with summary in English]. Vest.khir. 80 no.5:43-49 My '58 (MIRA 11:7)

1. Iz fakul'tetskoy khirurgicheskoy kliniki (zav. - prof. P.N. Maslov)

Minskogo meditsinskogo instituta.

(PEPTIG ULCER, complications.

in adolescents & child. (Rus))

KOZLOVSKIY, P.A., kand.med.nauk

Obligatory surgery in intestinal obstruction and possible errors. Zdrav.Belor. 5 no.8:64-65 Ag '59. (MIRA 12:10)

1. Iz fakul tetskoy khirurgicheskoy kliniki (zaveduyushchiy kafedroy - prof.P.N.Maslov) Minskogo meditsinskogo instituta.
(INTESTINES-OBSTRUCTIONS)

KOZLOVSKIY, P.A., kand.med.nauk; AVDEY, L.V.

Acute cholecystitis in children. Zdrav. Belor. 5 no.1:13-14
Ja 160. (MIRA 13:5)

1. Iz fakul'tetskoy khirurgicheskoy kliniki Minskogo meditsinskogo instituta (zaveduyushchiy kafedroy - professor P.N. Maslov).

(GALL BLADDER--DISEASES)

KOZLOVSKIY, P.A.

"Goiter and its control" by V.G. Astapenko, Reviewed by P.A.
Kozlovskii. Zdrav.Bel. no.3:78 '62. (MIRA 15:5)
(GOITER) (ASTAPENKO, V.G.)

ROZIOVSKIY, P.A., kand.med.nauk; KOSMACHEV, V.I., kand.med.nauk

Primary isolated lymphogranulomatosis of the gastrointestinal
tract. Khirurgiia no.3:84-88 '62.

1. Iz kafedry fakul'tetskoy khirurgii (zav. - prof. P.N. Maslov)
Minskogo meditsinskogo instituta.
(HODGKIN'S DISEASE) (ALIMENTARY CANAL-DISEASES)

MASLOV, P.N., doktor med.nauk, prof.; KOZLOVSKIY, P.A., kand.med.nauk

Closed trauma of the skull. Zdrav. Bel. 8 no.4:15-17 Ap '62.

(MIRA 15:6)

1. Minskiy meditsinskiy institut, kafedra fakul'tetskoy
khirurgii.

(SKULL-WOUNDS AND INJURIES)

KOZLOVSKIY, P.M.

Pipe-bending unit with high-frequency heating. Mont.i spets.rab.v stroi. 22 no.6:21-23 Jl 160. (MIRA 13:7)

1. Trest Soyuzprommontazh.
(Induction heating) (Pipe bending)

KOZLOVSKIY, P.N., dotsent

Geographical distribution of birds in the habitats of Saratov Province. Uch. zap. Sar. gos. pedag. inst. no.28:136-156 '57.

(MIRA 11:7)

(Saratov Province--Birds--Geographical distribution)

ABRAMTSEV, Ye.P.; KOZLOVSKIY P.R.; GENKIN, S.R.

Automatic control of conveyer lines, Bezop, truda v prom. 3 no.8:
22-25 Ag '59.

(MIRA 12:11)

(Mine haulage)

(Automatic control)

BOGUTSKIY, S.S., kand.tekhn.nauk; KOZLOVSKIY, P.R., inzh.

Simplified cableless network for the automatic control of conveyors. Sbor. KuzNIUI no.8:144-149 '61. (MIRA 16:3) (Conveying machinery) (Automatic control)

KOZLOVSKIY, P.R., inzh.; STEPKIN, A.N., tekhnik

Cableless network for remote automatic control of conveyors with one lead in the control circuit. Sbor. KuzNIUI no.8:161-165
'61. (MIRA 16:3)

(Conveying machinery) (Automatic control)

BOGUTSKIY, S.S., kand.tekhn.nauk; KOZLOVSKIY, P.R., inzh.; STEPKIN, A.N., tekhnik

Cableless sparkproof network with three bare conductors for lines with radial feeding for automatically controlling conveyors, made by the Kuznetsk Scientific Research Coal Institute. Sbor. KuzNIUI no.8:166-170 '61. (MIRA 16:3) (Conveying machinery) (Automatic control)

BOGUTSKIY, S.S.; ZAKHVATKINA, B.I.; KIL'MAN, A.Sh.; KISLOV, A.H.;

KOZLOVSKIY, P.R.; MOLCHANOV, V.R.; TARASEVICH, L.I.; BAKKAL,

R.A., otv. red.; BELOV, V.S., red. izd-va; OVSEYENKO, V.G.,
tekhn. red.

[Automatically controlled mining systems]Rudnichmye avtomaticheskie ustanovki; prakticheskoe posobie po avtomatizatsii na shakhte. Moskva, Gosgortekhizdat, 1962. 195 p.

(MIRA 15:12)

(Mining machinery) (Automatic control)

MALEVANAYA, Sof'ya Vasil'yevna; KOZLOVSKIY, Pavel Rostislavovich;
MAKSIMOV, Viktor Ivanovich; GOLOV, Aleksey Savinovich;
DERIGLAZOV, Ivan Ivanovich; BAKKAL, R.A., otv. red.; BELOV,
V.S., red. izd-va; IL'INSKAYA, G.M., tekhn. red.

[Overall mechanization and automation of underground transportation in coal mines] Kompleksnaia mekhanizatsiia i avtomatizatsiia podzemnogo transporta na ugolinykh shakhtakh. [By] S.V. Malevannaia i dr. Moskva, Gosgortekhizdat, 1963. 171 p. (MIRA 16:6)

(Mine haulage) (Automatic control)

KOZLOVSKIY, P.R., aspirant

Automation of conveyors with fault signaling systems responsive to stresses. Shor. nauch. trud. Kem. gor. inst. no.5:55-60 164. (MIRA 18:3)

1. Gorno-elektromekhanicheskiy fakulitat Kemerovskogo gornogo instituta.

KOZLOVSKIY, P.R., inzh.

System and equipment for automatic control of conveying lines. Shor. KuzNIUI no.10:253-277 '64. (MISA 18:9)

KOZLOVSKIY, P.R., inzh.; ABRAMTSEV, Ye.P., inzh.; BOGDANOV, Yu.V., inzh.

KOZLOVSKIY, P.R., inzh.; BOXDANOV, Yu.V., inzh.; BELCKRYLOV, V.V., inzh.

Automatic control of conveyors preventing the breakdown of their operating members. Sbor. KuzNIUI no.10:292-300

of their operating members. Short, mainter heart 18:9)

KOZLOWSKIY, P.R., inzh.; FADEYEV, A.N., inzh.

The UKA-2 equipment for autematic control of conveyors and its operation. Sbor. KuzNIUI no.10:301-326 164. (MIRA 18:9)

Automatic control of conveyors with automatic regulation of stresses in traction members. Sbor. KuzHIUI no.10:327-339
164. (MIRA 18:9)

ROZLOVSKIY, P.S., inzh.; SLIVINSKIY, V.V., inzh.

Eliminate defects in the standard plan of an alternatingcurrent traction substation. Transp.stroi. 12 no.7344-45
(MRA 1612)
J1 *62.

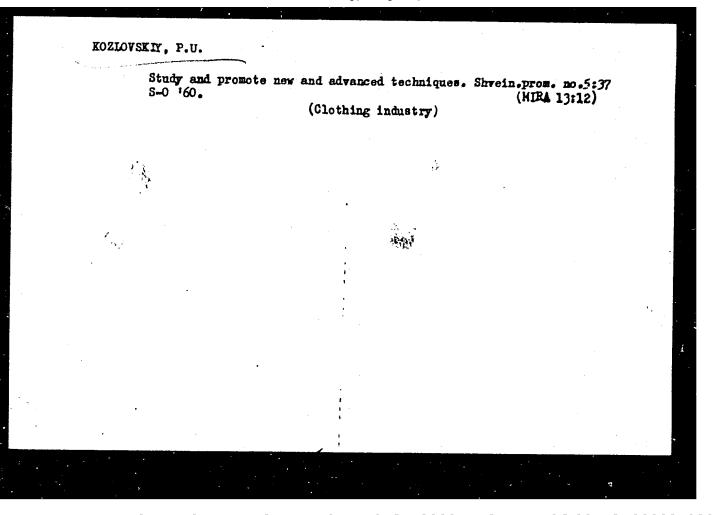
(Railroads—Electrification) (Flectric substations)

MOZLOVSKIY, P.S., inzh.; SLIVINSKIY, V.V., inzh.

Special features of alternating current electrification of a part of the Odessa Road. Transp. stroi. 13 no.5:9-12 My 163.

(MIRA 16:7)

(Railroads—Electrification)



STARSHINOVA, S.K. (Moskva); KOZLOVSKIY, P.U. (Moskva); BEIEN'KAYA, M.M. (Moskva)

The aggregate-group line production in the manufacture of men's shirts. Tekstilns prom 12 no.2:37-39 '62.

STARSHINOVA, S.K.; KOZLOVSKIY, P.U.; HEIEN'KAYA, M.M. (Moskva)

Grouped-unit production lines for the manufacture of men's
shirts. Shvein.prom. no.5:10-15 S-0 '62, (MIRA 15:10)
(Assembly-line methods) (Men's shirts)

Coordinating the research on labor organization and establishment of work norms. Biul. nauch. inform.: trud i zar. plata 4 no.3:3-7 '61. (MRA 14:3) (Labor and laboring classes—Research) (Production standards—Research)

KOZLOVSKIY, S.

Conference of the Coordinating Council on Problems of Labor Organization and Establishment of Work Standards in the U.S.S.R. Biul.nauch.inform.: trud i zar.plata 4 no.6:52-56 161.

(MIRA 14:6)

(Production standards) (Industrial management)

KOZLOVSKIY, S.

Conference of the Coordinating Council on the Problems of the Organization of Work and the Establishment of Work Norms in the U.S.S.R. Biul. nauch. inform.: trud i zar. plata 5 no.5:29-34'62. (MIRA 15:7) (Labor and laboring classes) (Production standards)

TESHCHUK, A.; KOZIOVSKIY, S., inzhener (TsPKB-2).

Progressive techniques and the mechanization of hull maintenance and dockyard repairs. Nor. flot 16 no.7:23-26 Jl '56. (MLRA 9:11)

1. Glavnyy inshener Glavmorproma (for Teshchuk). (Ships--Maintenance and repair)

TESHCHUK, A.; KOZLOVSKIY, S.

Progressive techniques and the mechanization of hull maintenance and

deckyard repairs (conclusion). Mor.flot 16 no.8:23-25 Ag '56.

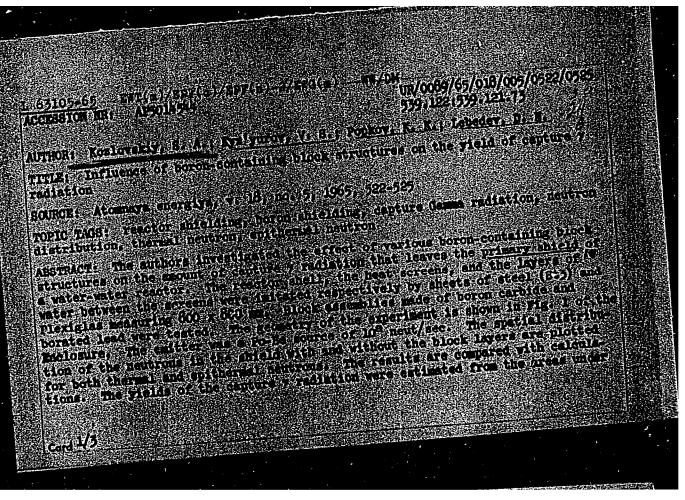
(MIRA 9:10)

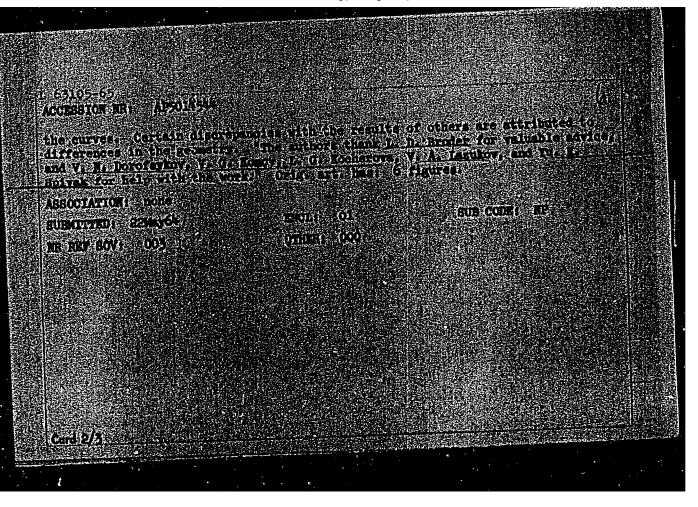
1.Glavnyy inzhener Glavmorproma (for Teshchuk).2.Inzhener TsPKB-2 (for Kozlovskiy).

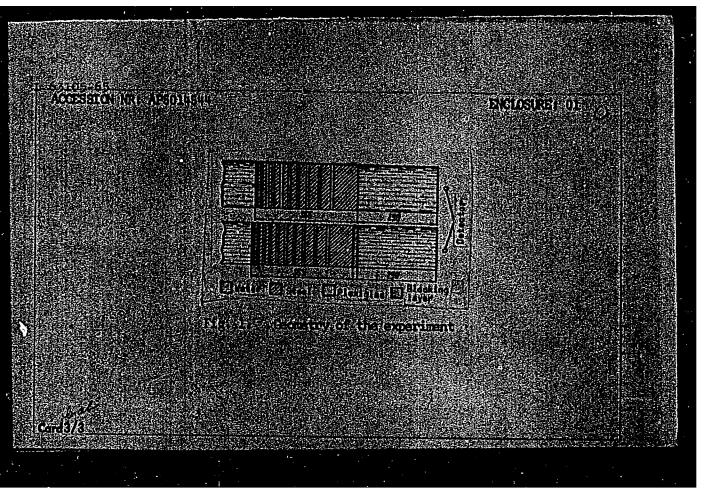
(Hulls (Naval architecture)) (Ships--Maintenance and repair)

KOZLOVSKIY, S.

How to coordinate the theoretical studies on the establishment of work norms. Sots.trud. 7 no.6:87-89 Je '62. (MIRA 16:2) (Production standards) (Time study)







KON'KOV, Aleksey Ivanovich; ZEL'DIN, Yuliy Rafailovich; KURGIN, Yuriy Mikhaylovich; KOZLOVSKIY, Sergey Dmitriyevich; KON'KOVA, Mayya BorTSOVNA; HUDALC, Konstentin Dmitriyevich; BELFN'KIY, L.I., retsenzent; ABRAMOV, S.A., retsenzent; ZELENSKAYA, G.G., retsenzent; SIBIRTSEV, S.L., retsenzent; VERBITSKAYA, Ye.M., red.

[Equipment for the finishing operations in the textile industry] Oborudovanie etdelochnogo preizvodstva tekstil-noi promyshlennosti. Moskva, Legkala industriia, 1964.
417 p. (MIRA 18:1)

05454 SOV/120-59-3-25/46

AUTHOR: Kozlovskiy, S. F.

TITLE: Measurement of Electrical Conductivities

(O metodakh izmereniya elektroprovodnosti)

PERIODICAL: Pribory i tekhnika eksperimenta, 1959, Nr 3,

pp 1.10-113 (USSR)

ABSTRACT: Rotating-field methods are considered in relation to powders; Eq (1) gives the torque acting on a sphere in a homogeneous rotating magnetic field. The particles

of the powder are insulated one from another and are not ferromagnetic; therefore the particles do not screen one another if the field is a 50 c/s one. It is shown that the torque is proportional to the square of the grain size, if the grains are taken as being spherical.

The sensitivity of the method can be increased by reversing the sense of rotation of the field at the natural frequency of the sphere on its suspension; the damping is adjusted by means of a fixed magnetic field. A Q of 100 is feasible. Next, consideration is given to ferromagnetic materials, or to materials with ferro-

magnetic impurities. Fig 1 shows results for oxygen-free

Card 1/3 copper containing 0.001% Fe (curves 1, 2, and 3;

05454 SOV/120-59-3-25/46

Measurement of Electrical Conductivities

curves 1 and 2 relate to rods made from pressed powders and 3 related to a sphere of sintered powder); curve 4 relates to a sample containing only 0,0001% Fe. Volumes less than 0.1 cm² are essential if reasonable accuracy is to be attained. Fig 2 shows the effect of grain size; curves 1, 2, and 3 relate to copper powder mixed with MgO, for which the grain sizes are 0.07 - 0.13, 0.13 - 0.16, and 0.16 - 0.30 mm respectively. Fig 3 relates to Ni and Fe powders; curve 1 is for Ni as a rod 2 mm in diameter and 20 mm long; curve 2 is for Ni (with Fe as impurity) mixed with MgO (made by filing Ni) as a sphere of volume 0.05 cm²; and curve 3 is for Fe mixed with MgO as a sphere of volume 0.05 cm². Fig 4 gives the specific resistance of graphite as a function of temperature (curve 1 is for a rod of volume 0.2 cm² and density 1.41 g/cm²; curve 2 is for a rod of volume 0.3 cm² and density 1.53 g/cm²; curve 3 is the result given by direct measurements. Fig 5 gives results for a rod of yttrium

Card 2/3

05454 SOV/120-59-3-25/46

Measurement of Electrical Conductivities

hexaboride. There are 5 figures and 9 references, 3 of which are Soviet and 6 Western.

ASSOCIATION: Institut radiotekhniki i elektroniki AN SSSR (Institute of Electronics and Radio Engineering, Academy of Sciences of the USSR)

SUBMITTED: April 18, 1958

Card 3/3

KOZLOVISEV, S. G. (Moskva)

Correlation between a Schwarz derivative with respect to a set. Mat. sbor. 58 no.4:479-495 D '62. (MIRA 16:1)

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(Functions)

Kozlovskii, S. I. The mechanical equipment of the structures above the mines.

Khar'kov, Gos. nauch.-tekhn. izd-vo Ukrainy, 1936.

366 p. (49-56705) TN341.K68

FROLOV, A.G., doktor tekhn. nauk; KOZLOVSKIY, S.I., kand. tekhn. nauk.

Loading coal into mine cars without hoppors. Ugol' 32 no.10:36-38
0'57. (MIRA 10:11)

(Coal handling machinery)

KOZLOVSKIY, S].

VASIL'YEV, Nikolay Vesil'yevich, dotsent, kand.tekhn.nauk; POLYAKOV, N.S., prof., retsenzent; SHTOKMAN, I.G., prof., doktor tekhn.nauk, retsenzent; BAKHURIN, K.I., kand.tekhn.nauk, retsenzent; KUZNETSOV, B.A., dotsent, kand.tekhn.nauk, retsenzent; BILICHENKO, N.Ya., dotsent, kand.tekhn.nauk, retsenzent; RENGEVICH, A.A., dotsent, kand.tekhn.nauk, retsenzent; KOZLOVSKIY, S.I., dotsent, kand.tekhn.nauk, retsenzent; YEVNEVICH, A.V., dotsent, kand.tekhn.nauk, otv.red.; GARBER, T.N., red.izd-va; SHKLYAR, S.Ya., tekhn.red.

[Transportation and storage in ore dressing and briquetting plants]
Transport i sklady na obogatitel'nykh i briketnykh fabrikakh.
Moskva, Gos.nauchno-tekhn.izd-vo lit-ry po gornomu delu, 1959.
341 p. (MIRA 13:2)

1. Zaveduyushchiy kafedroy rudnichnogo transporta Dnepropetrovskogo gornogo instituta, chlen-korrespondent AN USSR (for Polyakov).

2. Kafedra rudnichnogo transporta Dnepropetrovskogo gornogo instituta (for Shtokman, Bakhurin, Kuznetzov, Bilichenko, Rengevich). 3. Kafedra rudnichnogo transporta Moskovskogo gornogo instituta (for Yevnevich).

(Ore dressing) (Ore handling) (Conveying machinery)

FROLOV, A.G., doktor tekhn.nauk; KOZLOVSKIY, S.I., kand.tekhn.nauk

Over-all mechanization of operations on mine surfaces. Izv. vys.
ucheb. zav.; gor. zhur. no.12:3-14 '60. (MIRA 14:1)

1. Institut gornogo dela Akademii nauk SSSR.

(Mining engineering—Equipment and supplies)

KOZLOVSKIY, S.I., kand.tekhn.nauk

Pneumatic equipment for the change of cars. Mekh.i avtom. proizv. 14 no.9:40-42 S '60. (MIRA 13:9)

(Pneumatic control) (Mine railroads--Cars)

FROLOV, A.G.; KOZLOVSKIY, S.I.; MELAMED, Z.M.; GREATEDV, I.S.; UVAROV, S.G.; ZVENIGORODSKAYA, G.V.; KOSTAN YAN, A.Ya., red.izd-va; SHEVCHENKO, G.N., tekhn. red.; PRUSAKOVA, T.A., tekhn. red.

[Principles for the improvement of industrial complexes on mine surfaces] Osnovy sovershenstvovaniia tekhnologicheskikh kompleksov poverkhnosti shakht. [By] A.G.Frolov i dr. Moskva, Izd-vo AN SSSR, 1963. 135 p. (MIRA 16:12)

1. Moscow. Institut gornogo dela.
(Mine buildings)

LIVYY, G.V.; KAZARINA, N.N.; GIL'MAN, B.A.; RUDENKO, S.D.; DREVINA, N.G.;

**ESTARTNAYA, N.S.; ALPATSKAYA, V.P.; KOZLOVSKIY, S.I.;

SLYUNIN, B.S.

Development and application of reinforced film coating of sheepskins for coats. Kozh.-obuv.prom. 4 no.3:25-28 Mr '62. (MIRA 15:5) (Fundamental Research and dyeing)

KOZLOVSKIY, S.M.; GOL'TSMAN, N.I.

Special characteristics of perception in studying the process of photographic reproduction in black and white tones. Vop. psikhol. 10 no.1872-82 Ja-F*64 (MIRA 17:3)

1. Vsesoyuznyy nauchno-issledovatel skiy kinofotoinstitut, Moskva.

28 (4)

s/032/60/026/01/046/052

AUTHORS:

1) Mironenko, Yu. P.,

B010/B009 2) Kozlovskiy, S. S., 3) Vopilkin, Ye. A., Vertousov, V. S.,

Chirimanov, V. P., 4) Ivanyan, A. K.

TITLE:

News in Brief

PERIODICAL:

Zavodskaya laboratoriya, 1960, Vol 26, Nr 1, pp 118 - 119 (USSR)

ABSTRACT:

1) recommends for continuous pressure measurements the use of spiral feelers of tension-sensitive wire for pressure cells. The pressure cell design with the wire coils is given (Figure), and the manufacturing technology is described. Particularly sensitive pressure cells may be produced from wires with different tension sensitivities, such as constantan (K=2.0) and nickel (K = - 12). 2) reports on apparatus developed by him for measuring the deformability of materials exhibiting a low length-wise elasticity modulus. The basic scheme of the apparatus is given (Figure), They are designed for loads from 1 to 20 kg. The longitudinal and transversal deformations of the cubic samples are measured by means of micrometer screws with an accuracy up to 0.01 mm in such a way that an electric bulb lights up at the contact between the lamella (attached to the cube

Card 1/2

APPROVED FOR RELEASE: Monday, July 31, 2000

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News in Brief

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surface) and the micrometer. 3) report on a mold of St.3 steel for casting ED-6 epoxy resin (Figure) which may be used in place of the glass mold so far used, which had to be discarded after use. The steel mold was polished and chromium-plated and subsequently covered with a 10% polyisobutylene solution in gasoline to prevent an adhesion of the artificial resin to the mold. 4) reports that a vacuum cleaner is being used successfully at the present institute for glass blowing work as well as vacuum filtrations. There are 3 figures and 1 Soviet reference.

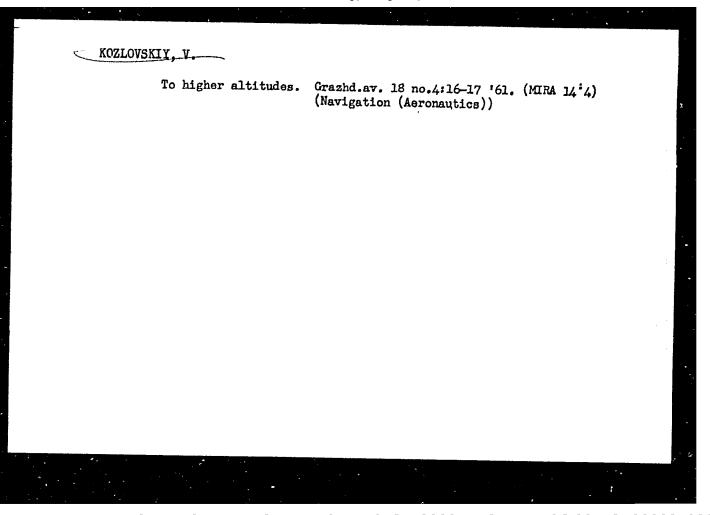
ASSOCIATION: 1) Institut yadernoy fiziki Akademii nauk KazSSR (Institute of Nuclear Physics of the Academy of Sciences of the KazSSR). 3) Laboratoriya zavoda (Laboratory of the Plant). 4) Institut geologicheskikh nauk Akademii nauk Armyanskoy SSR (Institute of Geological Sciences of the Academy of Sciences of the Armyanskaya SSR)

Card 2/2

IONAT, Askol'd Aleksandrovich; AFANAS'YEV, K.F., dots., retsenzent; PARFENOV, A.N., dots., retsenzent; KOZLOVSKIY, S.S., dots. red.

[Solid state physics; methodological textbook for correspondence students of the Groznyi Petroleum Institute] Fizika tverdogo tela; uchebno-metodicheskoe posobie dlia studentov-zaochnikov Groznenskogo neftianogo instituta. Groznyi, Groznenskii neftianoi in-t, 1964. 113 p. (MIRA 18:3)

1. Checheno-Ingushskiy gosudarstvennyy pedinstitut (for Afanas'yev). 2. Groznenskiy neftyanoy institut (for Parfenov). 3. Kafedra fiziki Groznenskogo neftyanogo instituta (for Kozlovskiy).



Weight and quality. Av.1 kosm. 45 no.3:61-69 Mr '63. (MIRA 16:3)

(Airplanes—Design and construction)

KOZLOVSKIY, V., red.; KOCHETKOV, A., red.; KLYUMEL!, A., tekhn. red.

[Corn in Soviet Latvia] Kukuruza v Sovetskoi Latvii. Riga, Latviiskoe gos. izd-vo, 1960. 218 p. (MIRA 14:11) (Latvia—Corn (Maize))

Development of the Polish glass industry. Stek. i ker. 19 no.2: 42-43 F '62. (MIRA 15:3) (Poland--Glass manufacture)

Conclusions drawn from experience in planning and building concentration plants. TSvet.met. 27 no.6:5-19 N-D '54. (MIRA 10:10)

1. Institut Mekhanobr. (Ore dressing)

FEDCRENKO, A.M. (stantsiya Gatchine); KOZLOVSKIY, V.A. (stantsiya Gatchina)

We make economical use of every minute. Put' i put. khoz. no. 8:47 Ag '58. (MIRA 11:8)

1. Nachal'nik putevoy mashinnoy stantsii-75 (for Fedorenko).
2. Glavnyy inzhener putevoy mashinnoy stantsii-75 (for Kozlovskiy).

(Railroads--Track)

KOZLOVSKIY, V.A.

High labor productivity. Puti i put. khoz. no.4:7-8 Ap '59. (HIRA 13:3)

l.Nachal'nik putevoy mashinnoy stantsii - 75, stantsiya Gatchina,
Oktyabr'skoy dorogi.
 (Gatchina--Railroads--Maintenance and repair)

KOZLOVSKIY, V.A., inzh.; KRASOVSKIY, S.N., inzh.

Laying of rail lengths without end cutting. Put' i put.khoz. 9 no.518-12 165. (MIRA 18:5)

1. Nachal'nik putevoy mashinnoy stantsii No.75, stantsiya Gatchina, Oktyabr'skoy dorogi (for Kozlovskiy). 2. Stantsiya Gatchina, Oktyabr'skoy dorogi (for Krasovskiy).

KOZLOVSKIY, V. B.

Cand Agr Sci - (diss) "Formation and course of growth of mixed spruce-larch plantings in the Northern Prikam'." Voronezh, 1961. 27 pp with diagrams; (Ministry of Higher and Secondary Specialist Education RSFSR, Voronezh Forestry Engineering Inst); 150 copies; price not given; (KL, 6-61 sup, 231)

VASIL'YEV, Prokofiy Vasil'yevich, doktor ekonom.nauk; KOZLOVSKIY,

Vadim Borisovich: STAROSTENKOVA, M.M., red.; SAVOHENKO,

Ye.V., tekhn.red.

[Timber resources of the U.S.S.R. and their industrial utilization in the seven-year plan] Lesnye bogatstva

SSSR i ikh promyshlennoe ispol'zovanie v semiletke. Moskva,
Izd-vo "Znanie," 1959. 31 p. (Vsesoiuznoe obshchestvo po rasprostraneniiu politicheskikh i nauchnykh znanii. Ser.8,
no.20) (MIRA 12:11)

(Forests and forestry) (Wood-using industries)

UMANSKIY, M.M.; ZOLINA, Z.K.; ZUBENKO, V.V.; KOZLOVSKIY, V.F.

Comparison of the efficiencies of BSV-1, BSV-2, BSV-4, BSV-6, BSV-8, and BSV-9 tubes in structure studies. Kristallografiia 8 no.2:300-301 Mr-Ap 163. (MIRA 17:8)

1. Moskovskiy gosudarstvennyy universitet imeni Lomonosova.

Selecting the efficient method of erecting supports for a contact system. Transp. stroi. 13 no.6:53-54 Je '63. (MIRA 16:9) (Electric railroads—Poles and towers)

SHURYGIN, V.P., kand. tekh. nauk; KOZLOVSKIY, V.G.; ZABOLOTSKIY, L.F., inzh.

[Investigating the design of overhead contact systems and methods of constructing them.] Isaledovania konstruktati kontaktnei seti i metodov ee sooruzheniia. Moskva, Transport, 1965. 147 p. (Vsesoyuznyy nauchno-issledovateliskiy institut transportnogo stroitelistva. Trudy, no.55) (MIRA 18:7)

38220. KOZLOVSKIY, V. Ob organizatsii mekhporodnogo promyshlennogo skreshchivaniya sviney. Myas. industriya SSSR. 1949, No 6, s. 82-86

RED'KIN, A. P., Prof., KOZLOVSKIY, V. G.

Swine Breeding

Question of using "Mangalitskiy" hogs in commercial crossbreeding. Sov. zootekh. 7, No. 8, 1952

Kandidat Biologicheskikh Nauk

So: Monthly List of Russian Accessions, Library of Congress, September 1958, Uncl.

KOZLOVSKIY, V. [G.]

Swine Breeding

Crossbreeding of swine as a method for raising pork quality, Fias. ind. 24, No. 1, 1953.

9. Monthly List of Russian Accessions, Library of Congress, May 1953, Unclassified.

KOZLOVSKIY, V. kondidat sali skokhozyayatyennykh 2000; TOWA-RDP86-00513R00082

Standardizing the hog fattening system. Mins.ind.SSSR 25 no.1:50-52 '54. (MIRA 7:3)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut myasnoy promyshlennosti. (Swine--Feeding and feeding stuffs)

KOZlouskiy, V.

USSR / Farm Animals. Cattle

Q-2

Abs Jour: Ref Zhur Biol., No 2, 1958, 7144

: V. Kozlovskiy, N. Smirnov Author

: Not given Inst

: The Possibility of Shortening the Dry Period of Title

Orig Pub: Molochn. i myasnoye zhivotnovodstvo, 1957, No 7,

57-61

Abstract: No abstract.

Card 1/1

COUNTRY : USSR

CARPPROVED FOR THE LEASE SMonday, July 31, 2000 Cattle. CIA-RQP86-00513R00082

ABS . JOUR.

: RZhBiol., No. 6. 1959, No. 25787

AUTHOR

: Kozlovskiy, V.; Smirnov, N.

7.73T.

TITLE

: Against the Stereotype in Breeding Work.

ORIG. PUB.

: Molochn. i myasn. zhivotnovodstvo, 1957, No 12

ABSTRACT

30-36 : At the "Nikonovskoye" sovkhoz in Moscow oblast , a purebred herd of black-spotted cattle was raised with milk yields of more than 6,000 kg per lactation but with a low (3.5 percent) fat content on the basis of constantly improving keeping and feeding conditions and by absorptive crossing of cows of varied breeds producing up to 2,000 kg of milk per lactation with @stfriesian bulls. Sires were selected according to the method of comparing the

CARD:

1/2

. COUNTRY

: USSR

CATEGORY

ABS. JOUR. RZhBiol., No.

1959, No.

AUTHOR

INST.

TITLE

ORIG. PUB.

ABSTRACT

milk yields of mothers and daughters, and only animals which could improve the breed were permitted to mate. Within one generation, an increase of 0.1-0.3 percent was obtained in the milk's fat content of cows by selecting bulls whose mothers and grandmothers milk contained 3.9-5.16 percent of fat. -- A. D.

Musin

Card:

2/2

KOZLOVSKIY, V.G., kand. sel'skokhozyaystvennykh nauk.

Breeding work on the "Nikonovskoe" State Farm. Zhivotnovodstvo 20 no.1:66-78 Ja '58. (MIRA 11:1)

1. Direktor sovkhoza "Nikinovskoye." (Swine breeding) (Dairy cattle breeding)

KOZLOVSKIY, V.C.

Fortieth anniversary of the Nikonovakoye State Farm. Zhivotnovodatvo 20 no. 10:35 0 '58. (MIRA 11:10)

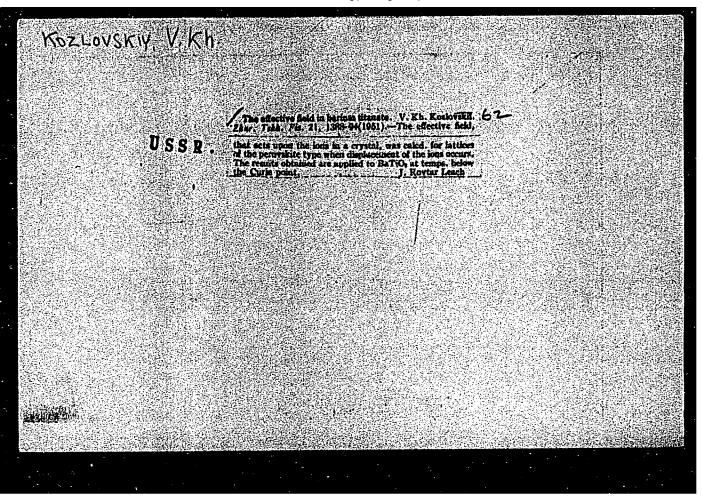
1. Direktor plemsovkhoza "Nikonovskoye", Moskovskoy oblasti. (State farms)

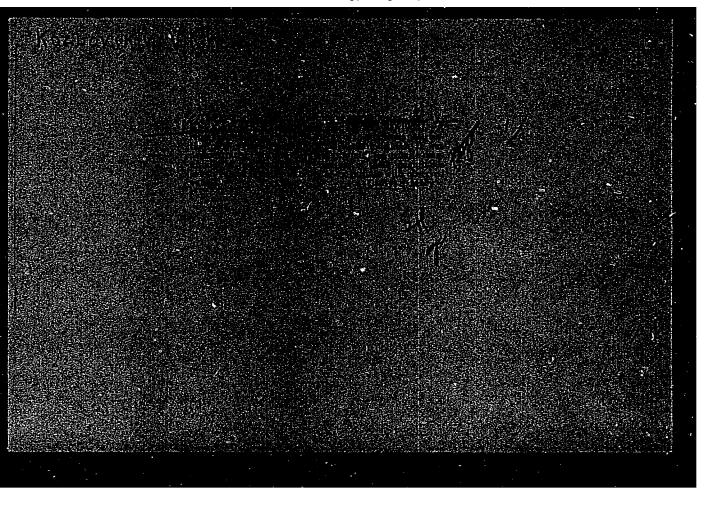
KOZLOVSKIY, V. G., Doc Agr Sci -- (diss) "Scientific and practical bases for breeding work in hog-raising. (From the example of work in hog flock improvement of the large white variety in the "Nikonov-skoye" breeding farm in the period 1942-1959)." Moscow, 1960. 39 pp; (Moscow Order of Lenin Agricultural Academy im K. A. Timiryazev); 130 copies; price not given; (KL, 18-60, 153)

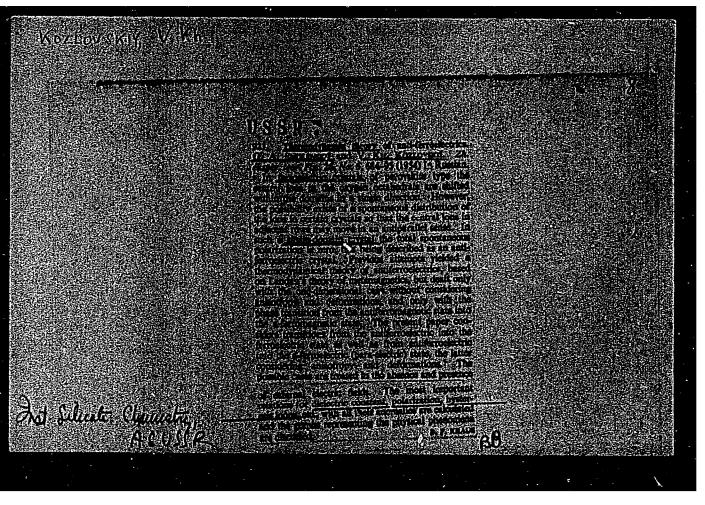
KOZLOVSKIY, V.I., kand.tekhn.nauk; MALYSHEV, G.A., kand.tekhn.nauk

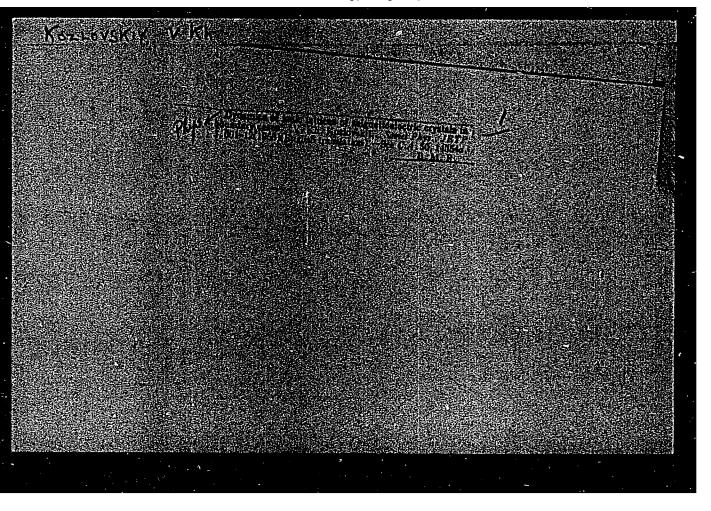
Small-size wet steam separator. Sudostroenie 28 no.4:28-31
Ap '62. (MIRA 15:4)

(Steam separators)









APPROVED FOR RELEASE: Monday, July 31, 2000 CIA-RDP86-00513R0008259200

KOZLOVSKIY, V.Kh.

USSR / Electricity

G

Abs Jour

: Ref Zhur - Fizika, No 4, 1957, No 9654

Author

: Kozlovskiy, V. Kh.

Inst

: Not given

Title

: Dynamic Theory of Ionic Lattices of Ferroelectric Crystals

in Static Conditions.

Orig Pub

: Zh. tekhn. fiziki, 1956, 26, No 5, 963-976

Abstract

Examination of one-dimensional anharmonic oscillations in a system of interacting deformable ions, comprising the crystalline lattice. Under certain conditions of symmetry, the Lagrange function of such a lattice can be represented in the form of an expansion in even powers of the average displacement and of the dispersion of the displacement of the ion. The degree of correlation in the motion of the ions of the lattice and the ferroelectric properties of the crystal are determined by the coefficients of this expansion.

Card

: 1/3

USSR / Electricity

G

Abs Jour

: Ref Zhur - Fizika, No 4, 1957, No 9654

Abstract

: The author introduces the concepts of strongly and weakly correlated ferroelectrics, to which there correspond various types of dependences of the correlation coefficient on the temperature. Strongly correlated ferroelectrics are characterized by a transition of the first kind and by a temperature hysteresis, while weakly correlated ferroelectrics are characterized by a phase transition of the second kind.

The dependences of the displacement and dispersion on the temperature in strongly correlated ferroelectrics is in qualitative agreement with X-ray-diffraction data for BaTiO₃. Incidentally, ceramics made of BaTiO₃ can be more readily referred to as weakly correlated ferroelectrics, which, in the author's opinion, is explained by the influence of the defects that form during the sintering process on the value of the correlation coefficient.

Card

: 2/3

"APPROVED FOR RELEASE: Monday, July 31, 2000

CIA-RDP86-00513R000825920

USSR / Electricity

G

Abs Jour

: Ref Zhur - Fizika, No 4, 1957, No 9654

Abstract

: An approximate solution is given for the equations of motion in strong fields and the connection between the degree of correlation in the shape of the loops of the dielectric hysteresis of the ferroelectric are established near and away from the Curie temperature.

Card : 3/3

KOZLOVSKIY V.Kh.

SUBJECT

USSR / PHYSICS

CARD 1 / 2

PA - 1670

AUTHOR TITLE

KOZLOVSKIJ, V.CH.

The Problem of the Dielectric Losses in Dense Amorphous Structures.

PERIODICAL Žurn.techn.fis, <u>26</u>, fasc. 10, 2254-2258 (1956)

Issued: 11 / 1956

The author bases upon the fact that the absorption of electromagnetic energy in a dense amorphous structure is connected with the dynamics of ions and not with their relaxations. The potential energy of the structure can, like in the usual theory of crystals, be represented as a quadratic function of the shifts. (This does not apply if the introduction of new components into the glass causes the occurrence of loose places, weakly bound ions, etc.). The dissipation of energy is described by a dissipation function R: $dE/dt = -\sum_{k} \partial R/\partial \xi$ Here E denotes the energy of the ordered motion. In the most simple case R is proportional to the kinetic energy of the body: $R = (1/\tau)W$. It then applies for the reduction of energy with progressing time that E=E $e^{-t/\tau}$. In the case of the propagation of a plane electromagnetic wave in the crystal, the enforced oscillations of the lattice represent a plane wave the wave vector of which is equal to the wave vector of the electromagnetic wave. The normal coordinates corresponding to the other possible oscillations of the lattice are not excited. In an amorphous structure the enforced oscillations are not represented by plane waves, and therefore there is no restriction to the excitation of normal coordinates. An electromagnetic wave is able, in an amorphous structure,

Zurn.techn.fis, 26, fasc.10, 2254-2258 (1956) CARD 2 / 2 PA - 1675

to excite a broad spectrum of eigenfrequencies. Furthermore, the particle of an amorphous substance investigated here is so small that the delay of electric excitation can be neglected. However, the particle is assumed to be so large that it retains the properties of amorphous structure. The selected cube, the length of whose edges is 10⁻⁴ cm, contains up to 10¹² ions. In this case electromagnetic oscillations with wave lengths of at least 10⁻² cm are studied, which corresponds to frequencies of 10¹² o at the most. The expressions for the potentials and the kinetic energy of the cube are written down. The electric field is assumed to be given and the motions of ions under the influence of the field are considered to be enforced oscillations. The classical equations of motion which apply in the case of not too low temperatures are written down, and besides also expressions for the enforced oscillations and for the dipole moment of the investigated sample. For the dielectricity constant the asymptotic formula

 $\varepsilon = \varepsilon_{\infty} + (4\pi\beta/3) \ln \omega_{m} - (4\pi\beta/3) \ln \Omega - i(4\pi\beta/3) (\frac{\pi}{2} + \arctan \Omega)$

is finally found. At Ω τ >> 1 the linear frequency dependence of ξ is a near approach to actual conditions.

INSTITUTION: Institute for the Chemistry of Silicates of the Academy of Science in the USSR

KOZLOVSKIY, V.Kh.

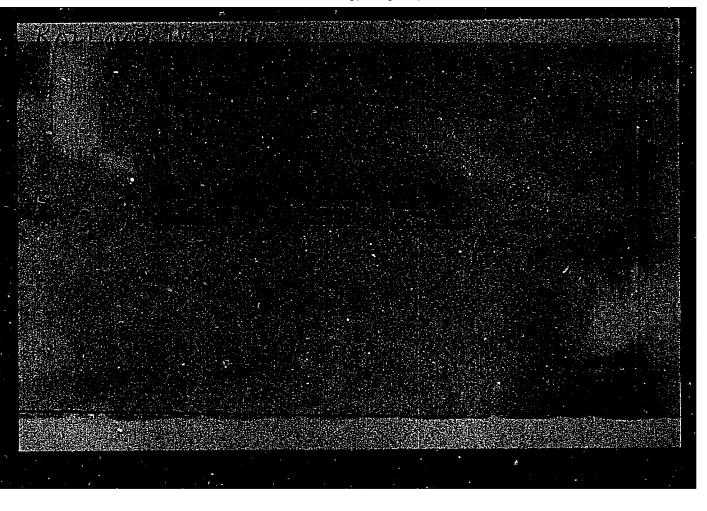
Dynamics of ionic lattices of ferroelectric crystals in limiting cases. Zhur.eksp.i teor.fiz. 30 no.4:766-779 Ap '56. (MLRA 9:8)

1. Institut khimii silikatov Akademii nauk SSSR.
(Ferroelectric substances) (Crystal lattices) (Ionic crystals)

KOZLOVSKIY, V. Kh. Cand Phys-Math Sci -- (diss) "The Molecular-Dynamic Theory of the Ferroelectric Properties of Crystals." Len, 1957. 19 pp 20 cm. (Len Orden of Lenin State Univ im A. A. Zhdanow), 100 copies (KL, 17-57, 94)

- 5 -

"APPROVED FOR RELEASE: Monday, July 31, 2000 CIA-RDP86-00513R000825920



Kozlovskiy V Kh.

SUBJECT:

USSR/Luminescence

48-3-8/26

AUTHOR:

Kozlovskiy V. Kh.

TITLE:

Dynamics of Ions and Electrostatical Energy of Ferroelectrics (Dinamika ionov i elektrostaticheskaya energiya segneto-

elektrikov)

PERIODICAL:

Izvestiya Akademii Nauk SSSR, Seriya fizicheskaya, 1957, Vol 21,

3, pp 352-358 (USSR)

ABSTRACT:

In molecular theories of ferroelectricity it is neccessary to consider the motions of ferroelectric vibrators in an anharmonic force field of some kind. The author applies dynamic principles, taking into account anharmonic forces.

Ferroelectrics with one and with two movable rigid lattices are considered. In the case of one ferroelectric lattice, there is one phase transition of the I kind, if interaction is weak; and of the II kind, if the interaction is strong. In the case of two ferroelectric lattices, there are two phase transitions of the I kind at the weak interaction, and one transition of the II kind at the strong one.

Card 1/3

APPROVED FOR RELEASE: Monday, July 31, 2000

CIA-RDP86-00513R000825920(

TITLE:

48-3-8/26 Dynamics of Ions and Electrostatical Energy of Ferroelectrics (Dinamika ionov i elektrostaticheskaya energiya segnetoelektrikov)

Then the general case of a non-rigid ferroelectric lattice is considered. The properties of a ferroelectric depend essentially on the rate of decrease of correlation coefficient with temperature. If this decrease is sufficiently slow, the correlation is rigid, and the phase transition of the I kind is accompanied with temperature hysteresis. For the case of a soft correlation, when the correlation coefficient varies considerably with temperature, the phase transition is continuous. Then the behavior of a rigid-correlated ferroelectric in a strong electric field is considered, and changes of hysteresis loops with heating are given. The theory presented is a phenomenological one.

A formula for calculation of the coefficient "c,", which is called the electrostatical coefficient of astaticity of a sublattice, has been derived.

The author makes use of some numerical data found by him in a former paper (5) and calculates the value of "c_e" for the ions of titanium in BaTiO_x as equal to 6.10⁵ CGS and the value of titanium ions displacements "s" as equal to 0.05 Å. This latter

Card 2/3

TITLE:

48-3-8/26

Dynamics of Ions and Electrostatical Energy of Ferroelectrics (Dinamika ionov i elektrostaticheskaya energiya segneto-

elektrikov)

value agrees well with the measured values of ion displacements

cited in the table of the paper.

The article contains 4 figures and 1 table. The bibliography

lists 8 references, of which 2 are Slavic (Russian).

INSTITUTION:

Institute of Semiconductors of the USSR Academy of Sciences

PRESENTED BY:

SUBMITTED:

No date indicated

AVAILABLE:

At the Library of Congress.

Card 3/3

CIA-RDP86-00513R000825920(**APPROVED FOR RELEASE: Monday, July 31, 2000**